

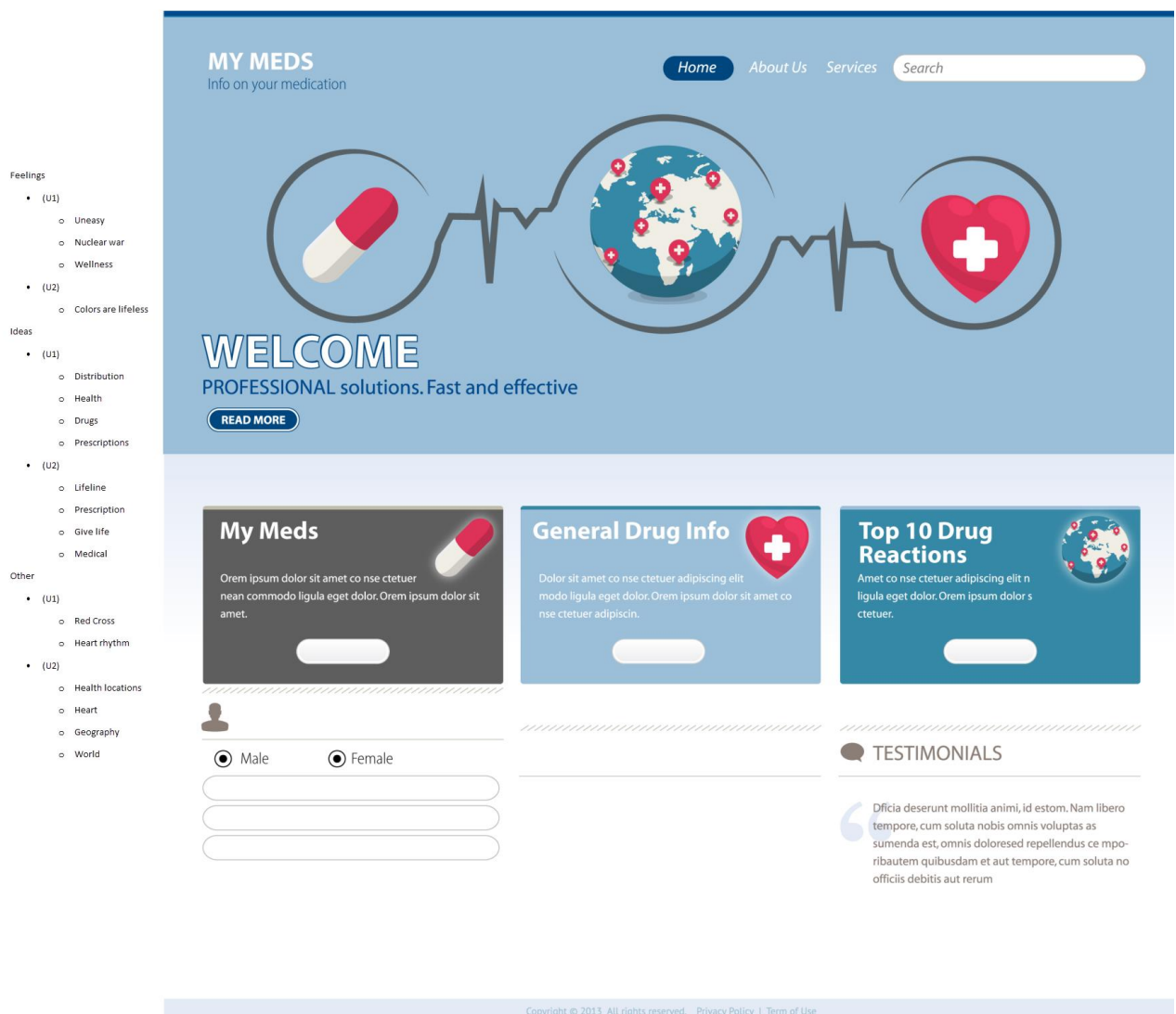
# Check My Meds Site

## Iterative Design Process

Redesigning user interfaces on the basis of user testing can substantially improve usability.

## Sprint 0: Designs

### Sprint 0, Full View with User Feedback, Landing page

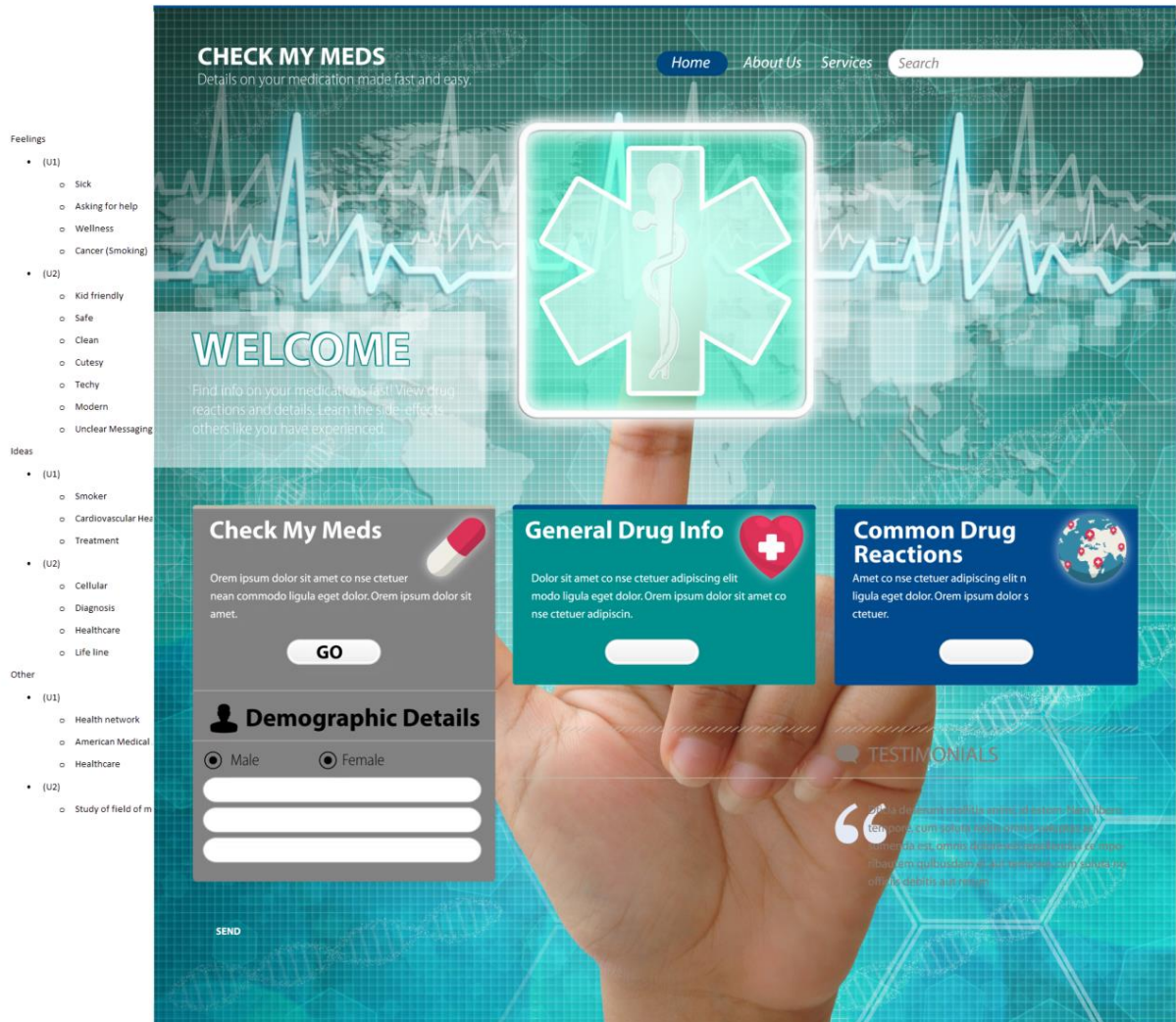


## Sprint 0, Mobile View

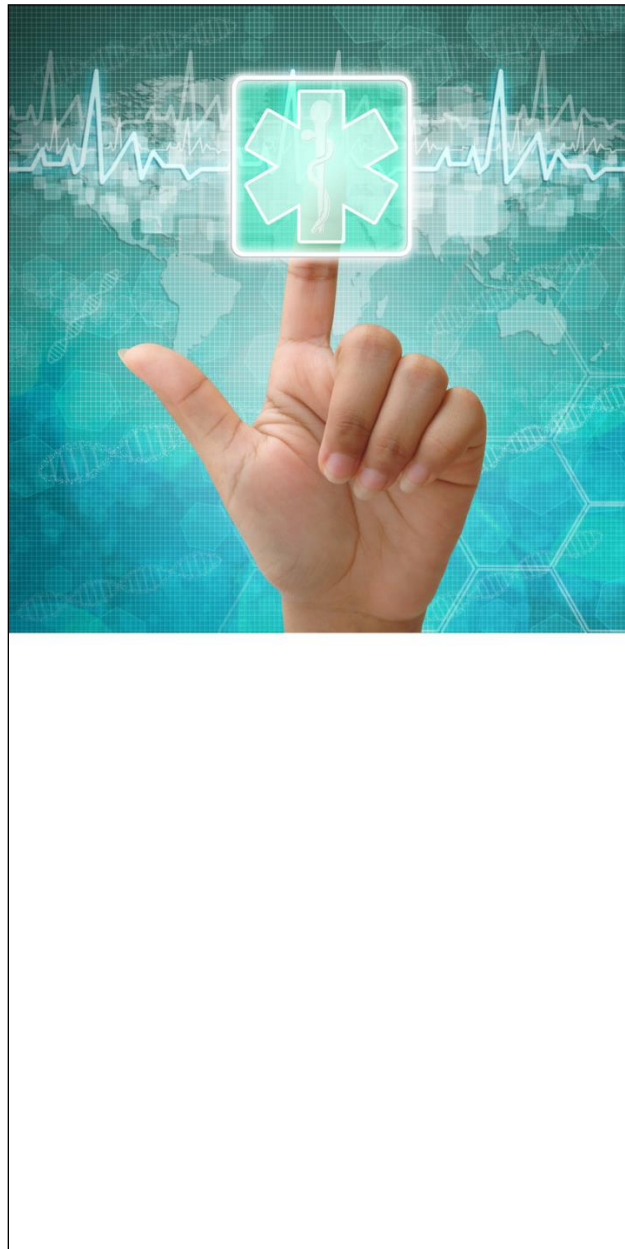
None available

## Sprint 1: Designs

### Sprint 1, Full View with User Feedback, Landing page



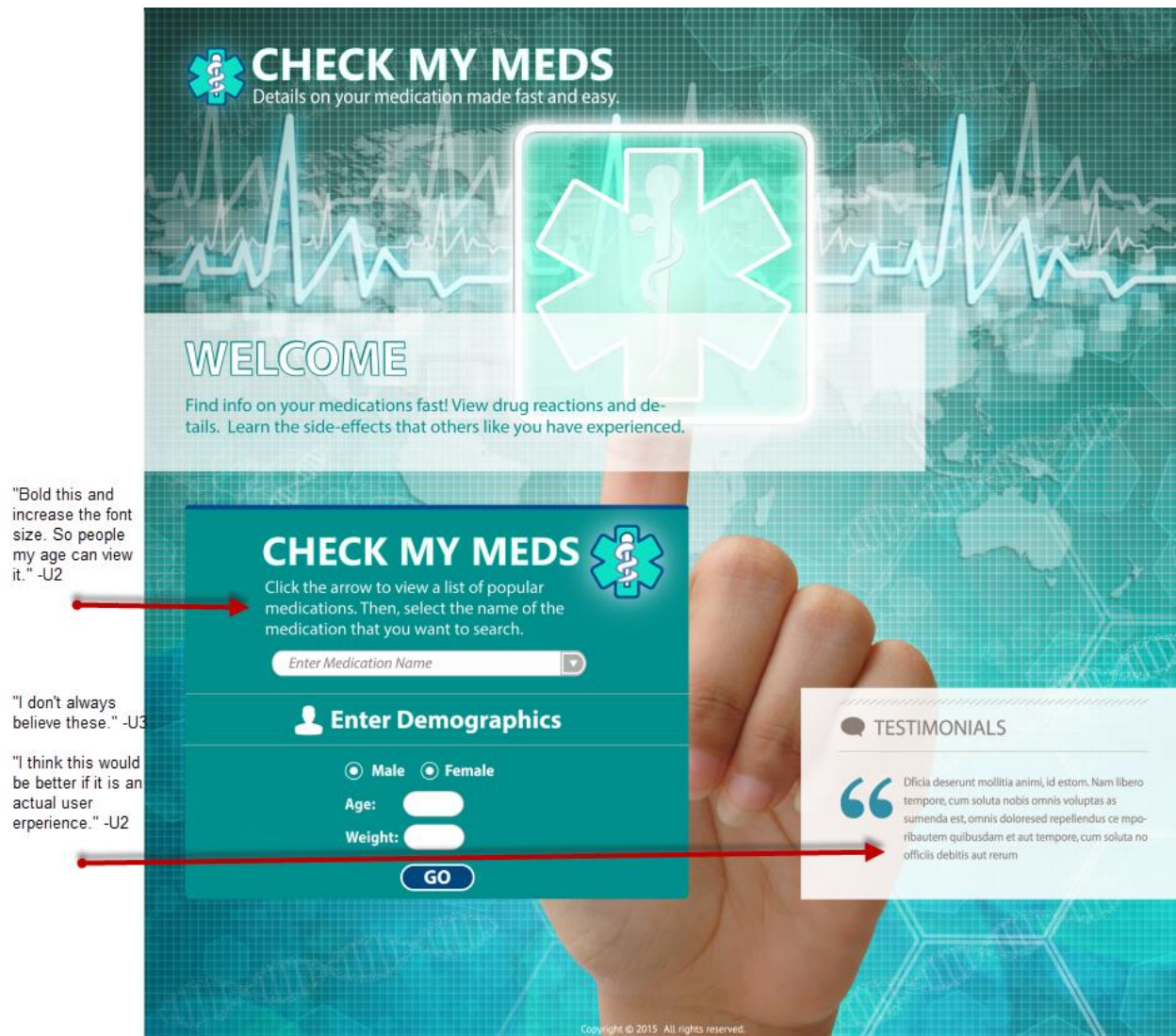
## Sprint 1, Mobile View, Landing page





## Sprint 2: Designs

### Sprint 2, Full View with User Feedback, Landing page



"Bold this and increase the font size. So people my age can view it." -U2

"Should this have a third option?" -U3

"Maybe you should mention that these fields are optional." -U1

The image shows a mobile app landing page for 'CHECK MY MEDS'. The top section features a green background with a white medical cross icon and the text 'CHECK MY MEDS' in large, bold, white letters. Below this, it says 'Details on your medication made fast and easy.' and 'Find info on your medications fast! View drug reactions and details. Learn the side-effects others like you have experienced.' The middle section has a teal background with the title 'CHECK MY MEDS' in white, a medical cross icon, and instructions: 'Click the arrow to view a list of popular medications. Then, select the name of the medication you want to search.' Below this is a search bar with the placeholder text 'Enter Medication Name' and a dropdown arrow. The bottom section is titled 'Demographic Details' and includes radio buttons for 'Male' and 'Female', input fields for 'Age' and 'Weight', and a 'GO' button. A 'TESTIMONIALS' section is at the bottom with a quote. The footer contains the text 'Copyright © 2015 All rights reserved.'.

**CHECK MY MEDS**  
Details on your medication made fast and easy.  
Find info on your medications fast!  
View drug reactions and details.  
Learn the side-effects others like you have experienced.

**CHECK MY MEDS**  
Click the arrow to view a list of popular medications. Then, select the name of the medication you want to search.


Enter Medication Name

**Demographic Details**  
☐ Male ☐ Female  
Age:   
Weight:   
**GO**

**TESTIMONIALS**  
“Dficia deserunt mollitia animi tempore, cum soluta nobis o sumenda est, omnis dolorese ribautem quibusdam et aut t officiis debitis aut rerum

Copyright © 2015 All rights reserved.

## Sprint 3, Full View with User Feedback, Results page



# CHECK MY MEDS

Details on your medication made fast and easy.

## CHECK MY MEDS

Click the arrow to view a list of popular medications. Then, select the name of the medication you want to search.

### Demographic Details

☒ Male
 ☒ Female

Age:

Weight:

**GO**

List View
Starburst View
Bubble View

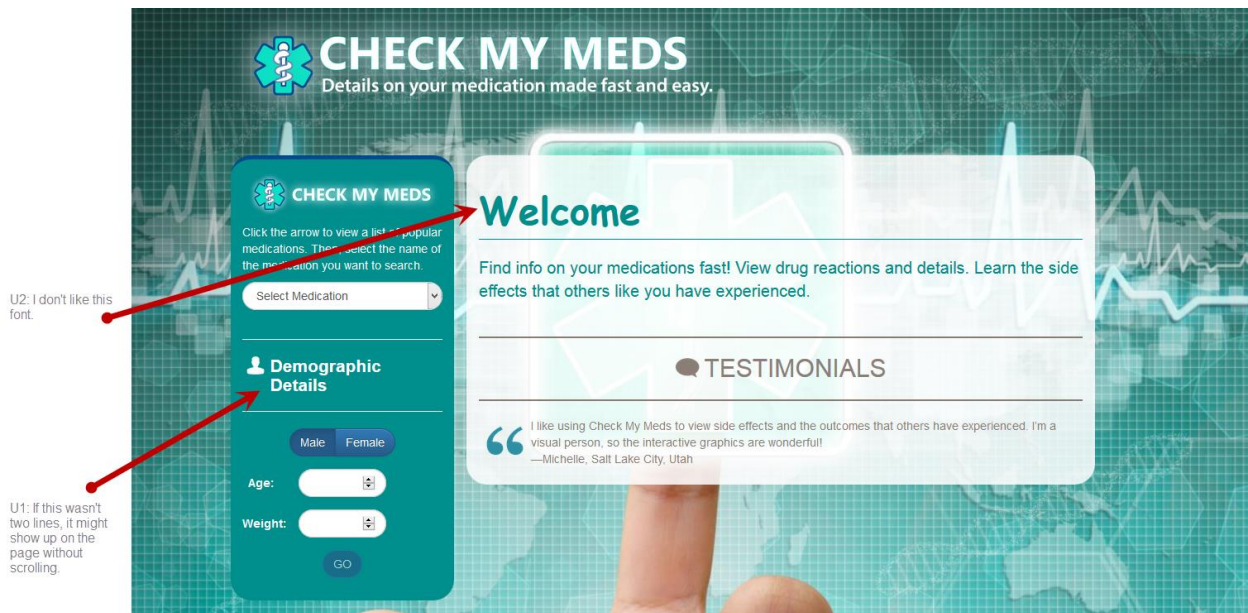
Reaction	Count	Reaction Outcomes
NAUSEA	7	3
Outcome	Count	
6	5	
3	1	
1	1	
HYPERTENSION	6	3
DRUG INEFFECTIVE	6	2
COUGH	6	4
RENAL FAILURE	5	2
DYSPNOEA	5	1
SWELLING FACE	4	3
STRESS	4	1
SOMNOLENCE	4	3
MYOCARDIAL INFARCTION	4	1
FATIGUE	4	3
DIZZINESS	4	3
WEIGHT DECREASED	3	1
VIRAL INFECTION	3	2
TREMOR	3	4

Copyright © 2015. All rights reserved. Privacy Policy | Term of Use

- Change “Count” to “Total Number of Times Reported”
- Change Outcome to “Reaction Outcome” for consistency
- Change Sub “Count” to “Number of Times Reported”
- Order sub results from most to least for consistency
- Align and swap sub columns for clarity
- Make Reaction Outcomes button bigger and matching color scheme for clarity and consistency
- Change “Querying” when you’ve clicked or tapped Go button to “Working” for readability.

## Sprint 4: Designs

### Sprint 4, Full View, Landing Page with User Feedback





### Sprint 4, Full View, Results page with User Feedback, Tab 1

CHECK MY MEDS

Gaviscon

Demographic Details

MaleFemale

Age:

Weight:

GO

Side Effects and Outcomes List

Side Effects and Outcomes Interactive Graphic

Most Common Side Effects Graphic

This list displays a medication, its common side effects, and what happened as a result of those side effects.

Side Effects	Total Number of Times Reported	Outcome of Side Effects														
VOMITING	47	6														
	<table><thead><tr><th>Number of Times Reported</th><th>Outcome of Side Effect</th></tr></thead><tbody><tr><td>39</td><td>Unknown</td></tr><tr><td>3</td><td>Not recovered/not resolved</td></tr><tr><td>2</td><td>Recovered/resolved</td></tr><tr><td>1</td><td>Fatal</td></tr><tr><td>1</td><td>Determined an unrelated reaction to this event</td></tr><tr><td>1</td><td>Recovering/resolving</td></tr></tbody></table>	Number of Times Reported	Outcome of Side Effect	39	Unknown	3	Not recovered/not resolved	2	Recovered/resolved	1	Fatal	1	Determined an unrelated reaction to this event	1	Recovering/resolving	
Number of Times Reported	Outcome of Side Effect															
39	Unknown															
3	Not recovered/not resolved															
2	Recovered/resolved															
1	Fatal															
1	Determined an unrelated reaction to this event															
1	Recovering/resolving															
DYSPNOEA	47	4														
DIARRHOEA	34	6														
PYREXIA	30	5														
DRUG INTERACTION	25	2														
RENAL FAILURE ACUTE	23	5														
FALL	23	3														
NAUSEA	21	4														
MESOTHELIOMA	19	1														
HYPOTENSION	19	5														
ASTHENIA	18	3														
ANAEMIA	18	6														
GASTROESOPHAGEAL REFLUX DISEASE	16	4														
ABDOMINAL PAIN	16	4														
RENAL FAILURE	15	5														
NEUTROPENIA	15	2														
DYSPEPSIA	15	3														
PAIN	14	6														
MALAISE	14	2														
PNEUMONIA	12	5														

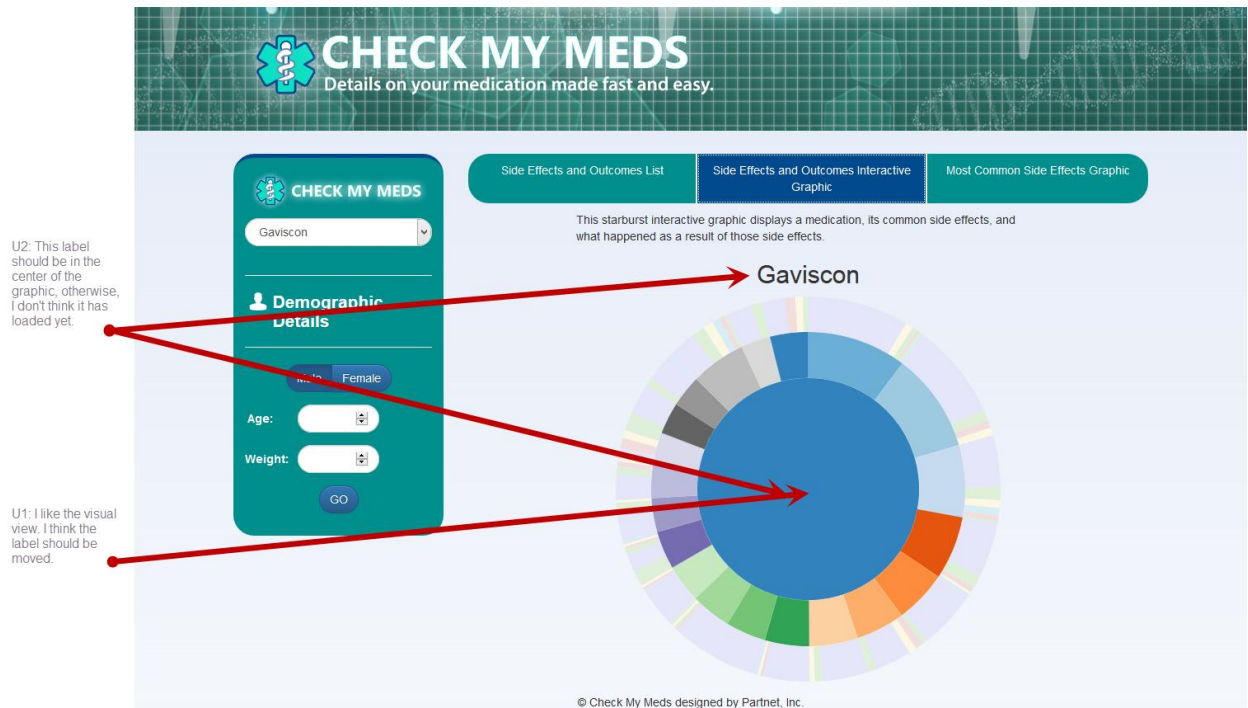
Share Image

U1: I'm not sure what these mean. If I knew, the colors might make more sense.

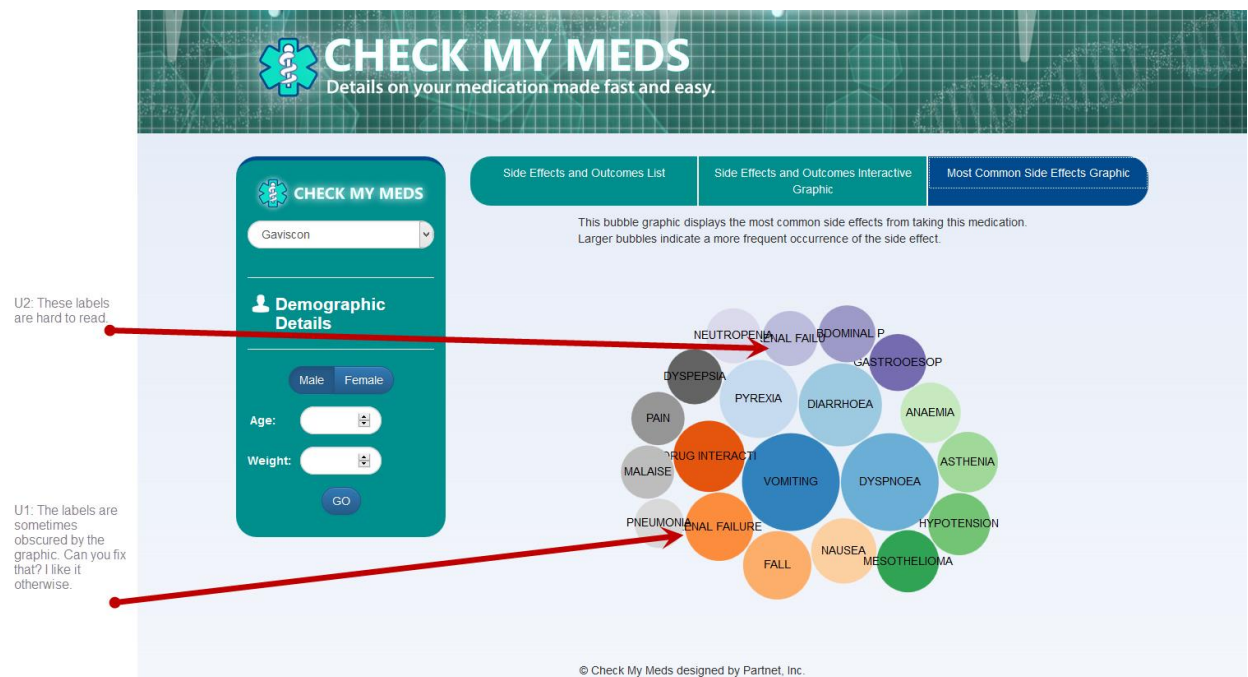
U2: It would be nice to have more information about these side effects.



## Sprint 4, Full View, Results page with User Feedback, Tab 2



## Sprint 4, Full View, Results page with User Feedback, Tab 3



## Sprint 4, Mobile View, Landing page / Results page with User Feedback, Tab 2



**CHECK MY MEDS**

Click the arrow to view a list of popular medications. Then, select the name of the medication you want to search.

Select Medication

**Demographic Details**

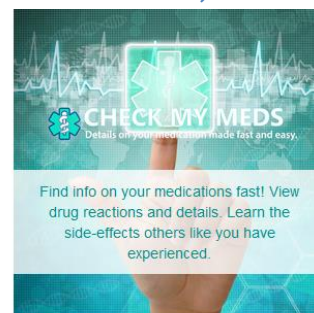
Male Female

Age: 55

Weight: 140

GO

© Check My Meds designed by Partnet, Inc.



**CHECK MY MEDS**

Claritin

**Demographic Details**

Male Female

Age: 55

Weight: 140

GO

Side Effects and Outcomes List

Side Effects and Outcomes  
Interactive Graphic

Most Common Side Effects  
Graphic

This starburst  
interactive graphic  
displays a medication,  
its common side effects,  
and what happened as  
a result of those side  
effects.

Claritin



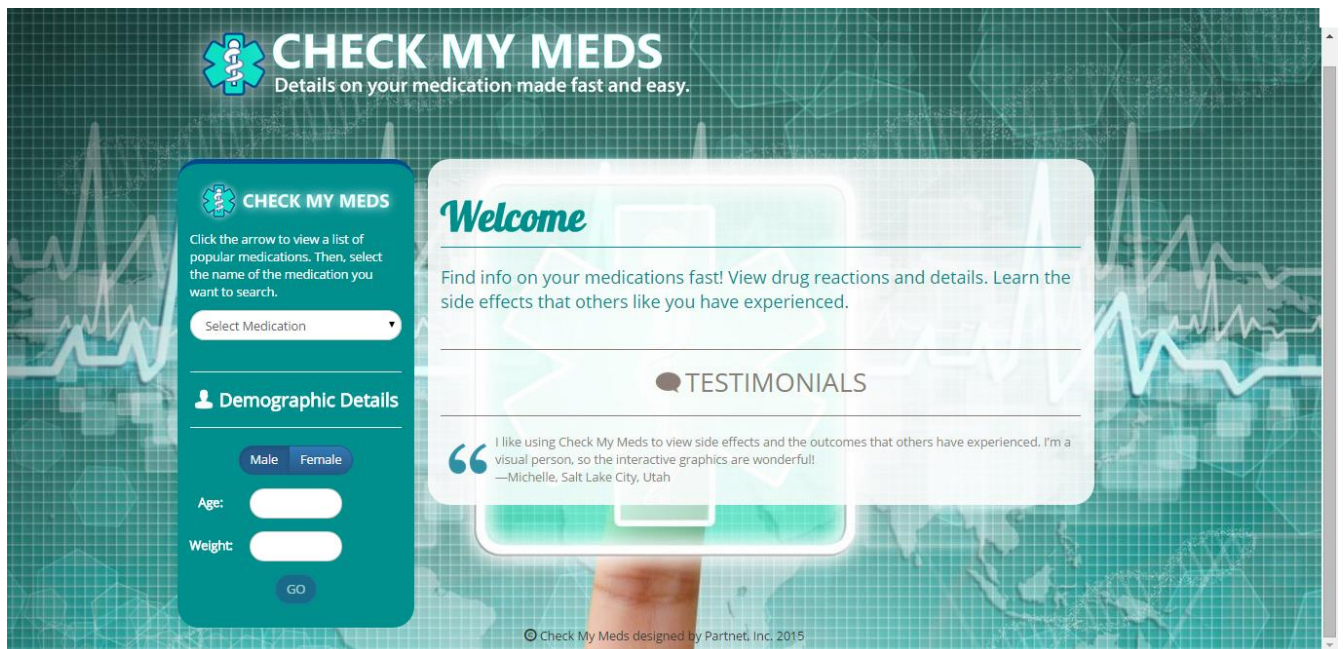
U1: I really like the  
mobile view, but  
this looks cutoff to  
me.


U2: This should be  
centered in the  
view.

© Check My Meds designed by Partnet, Inc.

## Sprint 5: Designs


### Sprint 5, Full View, Landing Page





# CHECK MY MEDS


Details on your medication made fast and easy.



## CHECK MY MEDS

Aleve

---



### Demographic Details

Male

Female

Age:

Weight:

GO

Side Effects and Outcomes List

Side Effects and Outcomes Interactive Graphic


Most Common Side Effects Graphic

This list displays a medication, its common side effects, and what happened as a result of those side effects.

Side Effects	Total Number of Times Reported	Outcomes of Side Effects
NAUSEA	13	<div>4</div>
ABDOMINAL PAIN UPPER	13	<div>3</div>
PRURITUS	11	<div>2</div>
HEADACHE	10	<div>2</div>
DIZZINESS	9	<div>2</div>
VOMITING	7	<div>3</div>
HYPERSENSITIVITY	7	<div>1</div>
URTICARIA	6	<div>1</div>
MYOCARDIAL INFARCTION	6	<div>2</div>
INSOMNIA	6	<div>3</div>
FATIGUE	6	<div>3</div>
DIARRHOEA	6	<div>4</div>
SWELLING FACE	5	<div>1</div>
BACK PAIN	5	<div>2</div>
NO ADVERSE EVENT	4	<div>1</div>
ASTHENIA	4	<div>3</div>
SOMNOLENCE	3	<div>1</div>
RASH	3	<div>2</div>
PRURITUS GENERALISED	3	<div>1</div>
PARAESTHESIA	3	<div>1</div>

© Check My Meds designed by Partnet, Inc. 2015




**CHECK MY MEDS**  
 Details on your medication made fast and easy.

**CHECK MY MEDS**  
 Aleve

**Demographic Details**  
 Male Female  
 Age: 50  
 Weight: 150  
 GO


**Side Effects and Outcomes List**

This list displays a medication, its common side effects, and what happened as a result of those side effects.

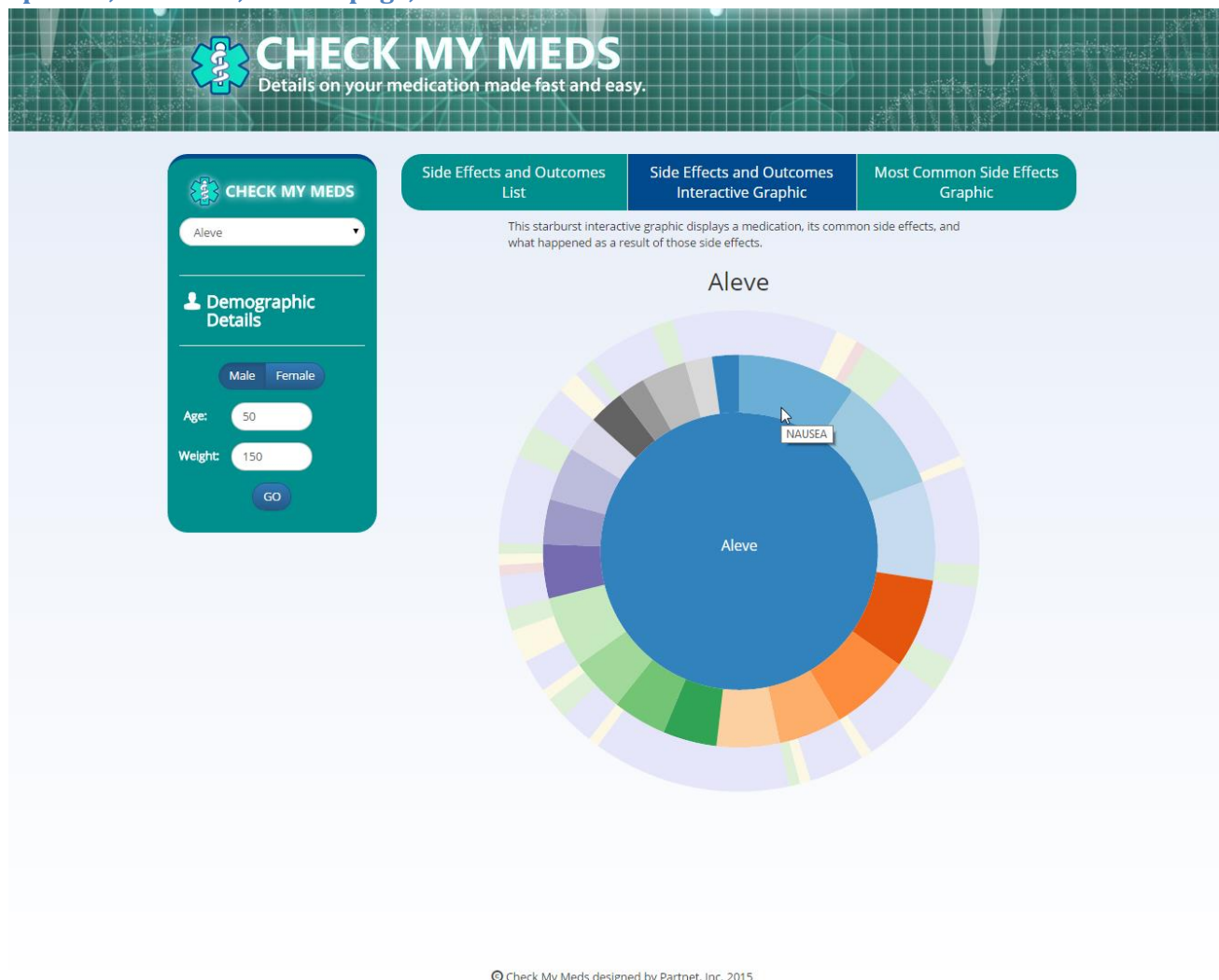
Side Effects	Total Number of Times Reported	Outcomes of Side Effects
NAUSEA	13	4

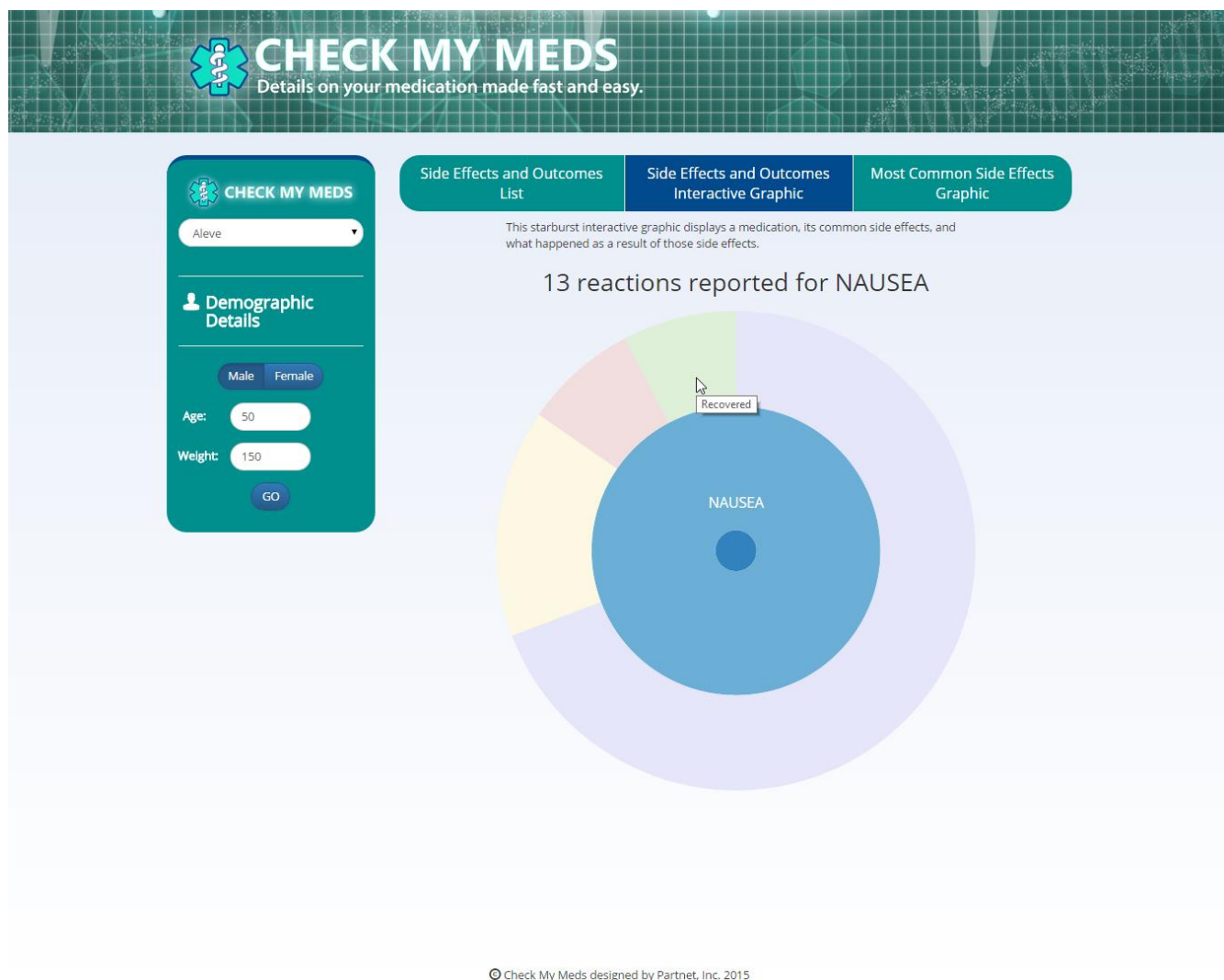
Number of Times Reported	Outcome of Side Effect
9	Unknown
2	Ongoing
1	Fatal
1	Recovered

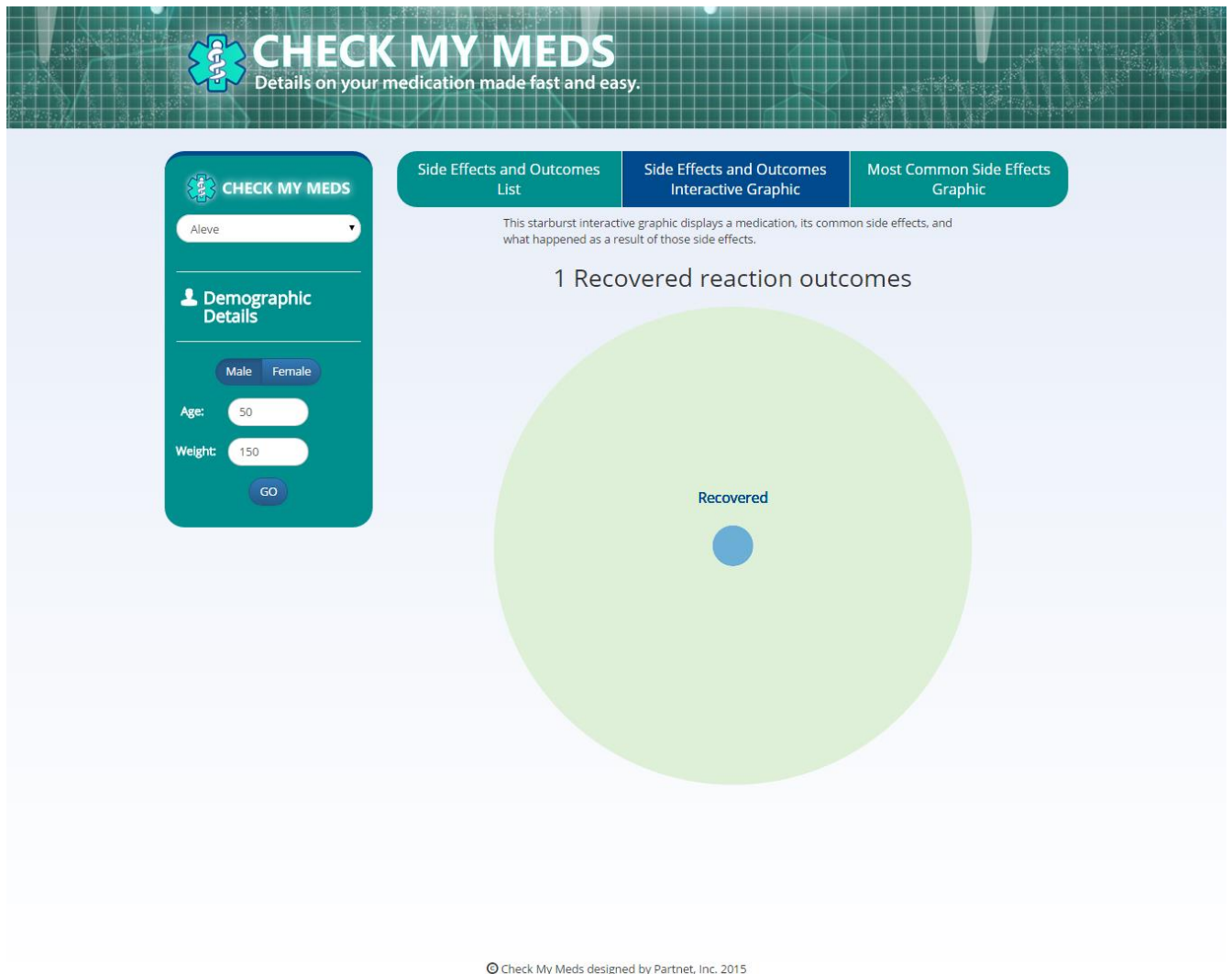
ABDOMINAL PAIN UPPER	13	3
PRURITUS	11	2
HEADACHE	10	2
DIZZINESS	9	2
VOMITING	7	3
HYPERSENSITIVITY	7	1
URTICARIA	6	1
MYOCARDIAL INFARCTION	6	2
INSOMNIA	6	3
FATIGUE	6	3
DIARRHOEA	6	4
SWELLING FACE	5	1
BACK PAIN	5	2
NO ADVERSE EVENT	4	1
ASTHENIA	4	3
SOMNOLENCE	3	1
RASH	3	2
PRURITUS GENERALISED	3	1
PARAESTHESIA	3	1

 Share Image

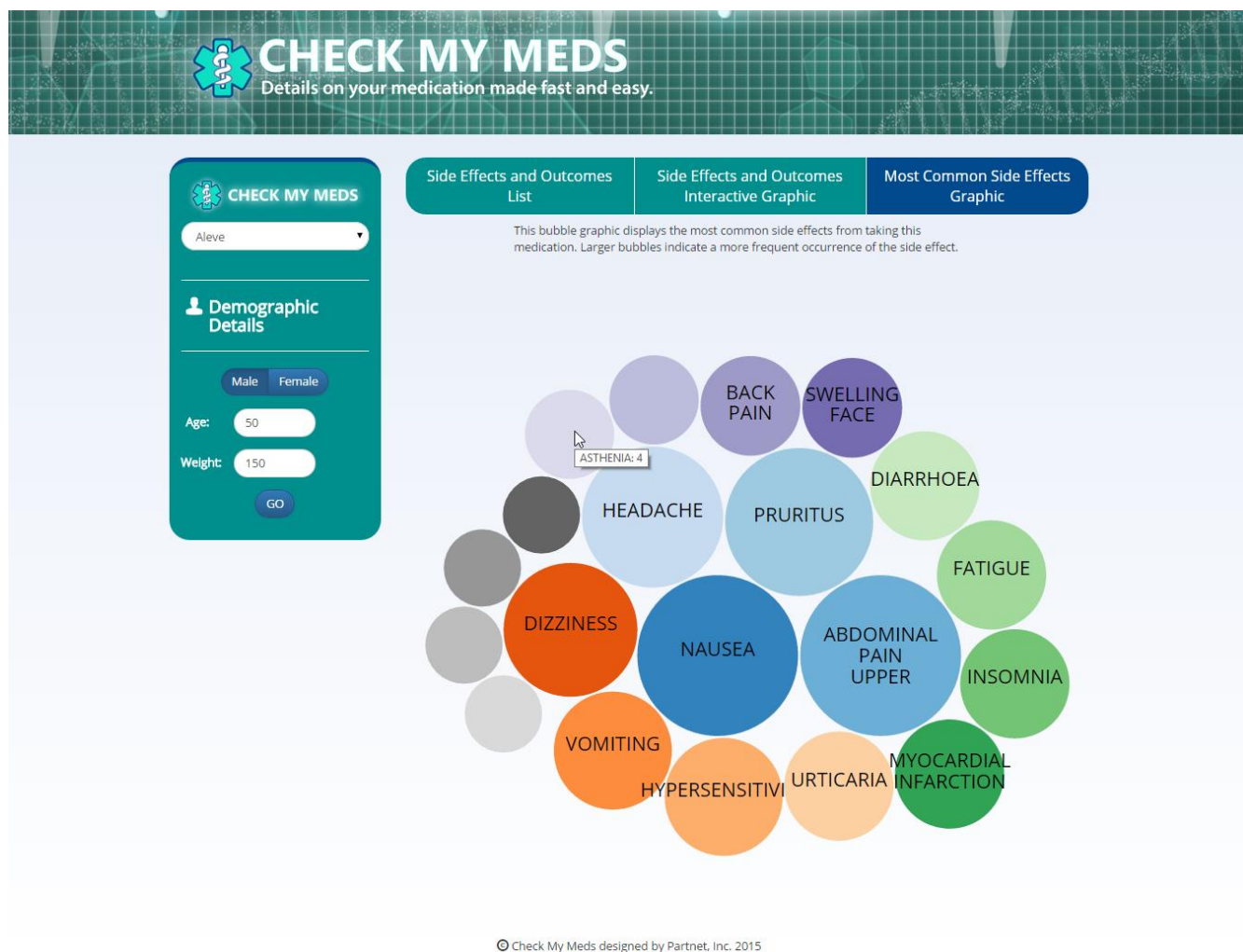
© Check My Meds designed by Partnet, Inc. 2015



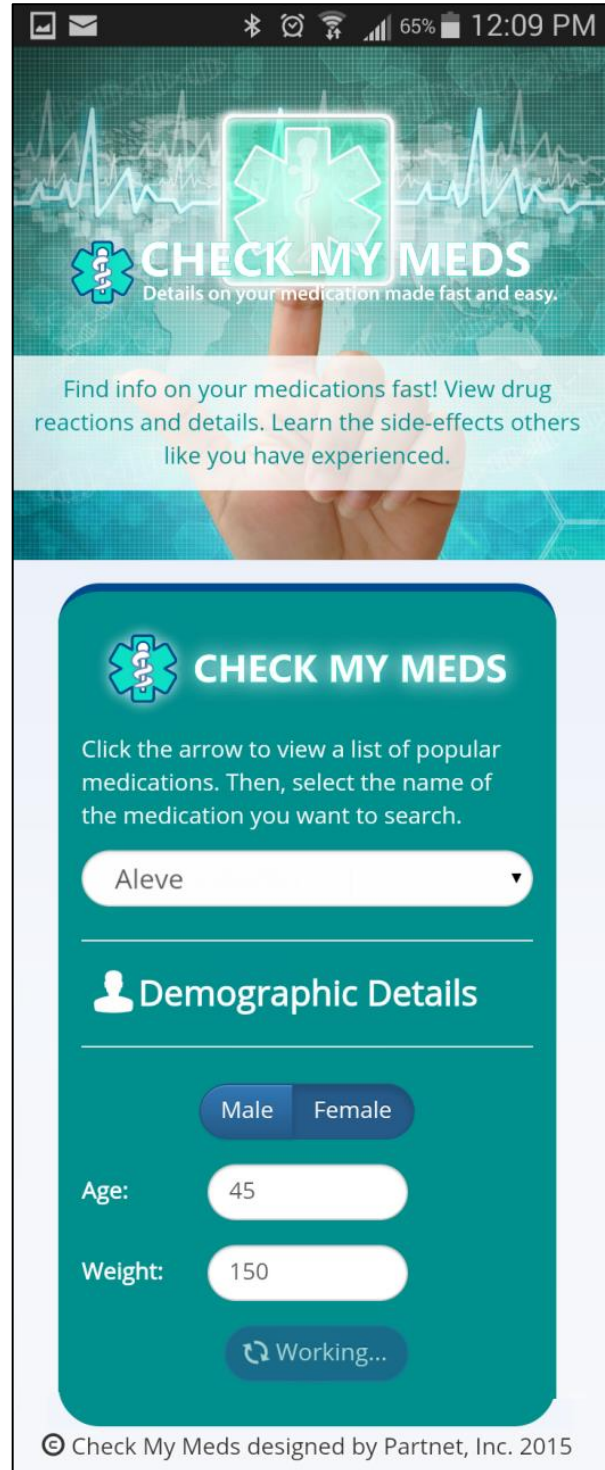
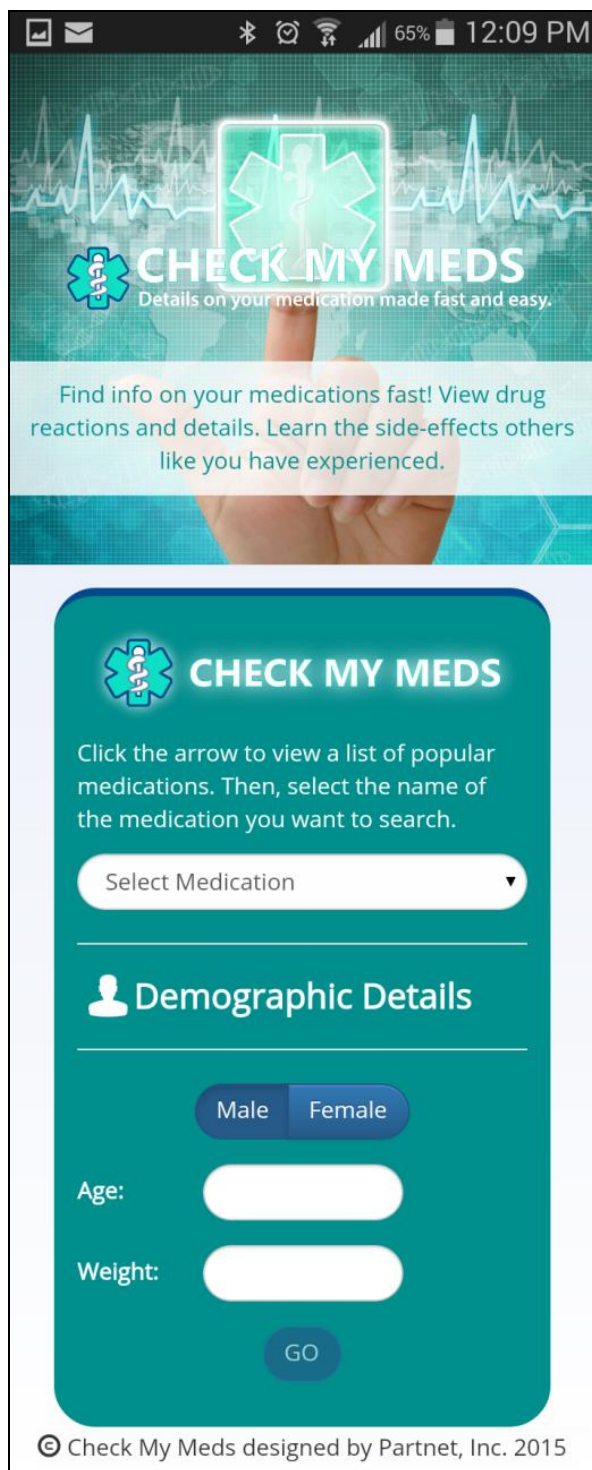


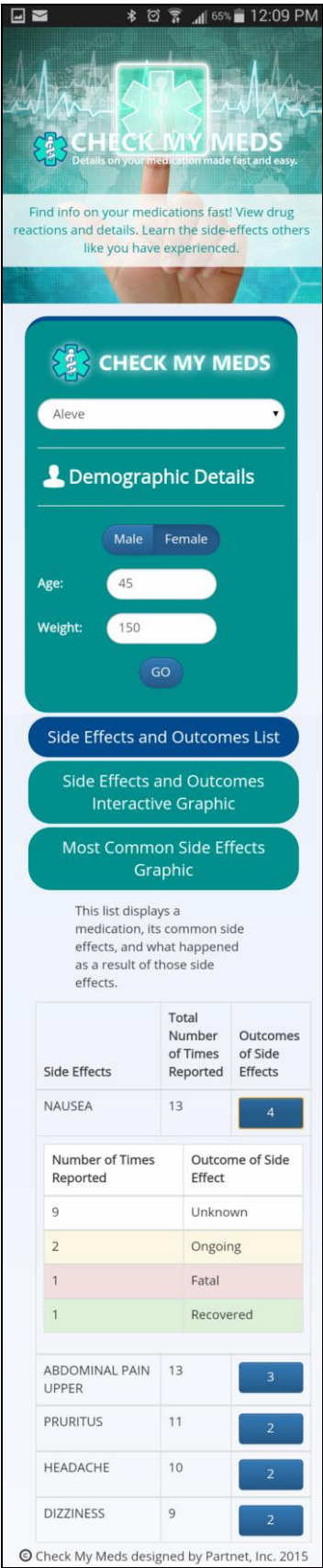






## Sprint 5, Mobile View, Landing page





The image shows a mobile app interface for 'CHECK MY MEDS'. At the top, there's a header with a green background and a white medical cross icon. Below the header, a search bar contains the text 'Aleve'. Underneath the search bar, there's a section titled 'Demographic Details' with a person icon. This section includes radio buttons for 'Male' and 'Female', and input fields for 'Age' (45) and 'Weight' (150). A 'GO' button is at the bottom of this section. Below the 'GO' button, there are three buttons: 'Side Effects and Outcomes List', 'Side Effects and Outcomes Interactive Graphic', and 'Most Common Side Effects Graphic'. The 'Most Common Side Effects Graphic' button is highlighted. Below this, there's a text block explaining the starburst interactive graphic. At the bottom, there's a starburst graphic for 'Aleve' showing various side effects and outcomes. The app is designed by Partnet, Inc. 2015.

**CHECK MY MEDS**  
Details on your medication made fast and easy.

Find info on your medications fast! View drug reactions and details. Learn the side-effects others like you have experienced.

**CHECK MY MEDS**

Aleve

**Demographic Details**

Male Female

Age: 45

Weight: 150

GO

Side Effects and Outcomes List

Side Effects and Outcomes Interactive Graphic

Most Common Side Effects Graphic

This starburst interactive graphic displays a medication, its common side effects, and what happened as a result of those side effects.

Aleve

© Check My Meds designed by Partnet, Inc. 2015



**CHECK MY MEDS**  
Details on your medication made fast and easy.

Find info on your medications fast! View drug reactions and details. Learn the side-effects others like you have experienced.

**CHECK MY MEDS**

Aleve

**Demographic Details**

Male Female

Age: 45

Weight: 150

GO

Side Effects and Outcomes List

Side Effects and Outcomes Interactive Graphic

Most Common Side Effects Graphic

This bubble graphic displays the most common side effects from taking this medication. Larger bubbles indicate a more frequent occurrence of the side effect.

CHEST PAIN: 10

HEADACHE: 39

NAUSEA

URTICARIA

PAIN

HEADACHE

SWELLING FACE

DYSPNOEA

DIZZINESS

PAIN IN EXTREMITY

PRURITUS

© Check My Meds designed by Partnet, Inc. 2015